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May 1964

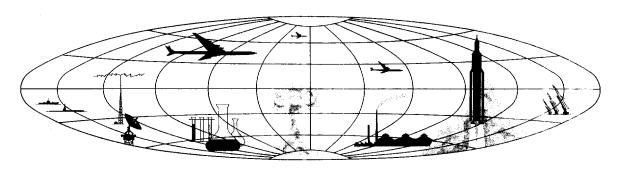
PHOTOGRAPHIC INTERPRETATION REPORT

25X1A IPIR
MISSION 3901
23 MAY 1964





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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SECRET

GROUP 1

Excluded from pulmonic downsymding and declassification

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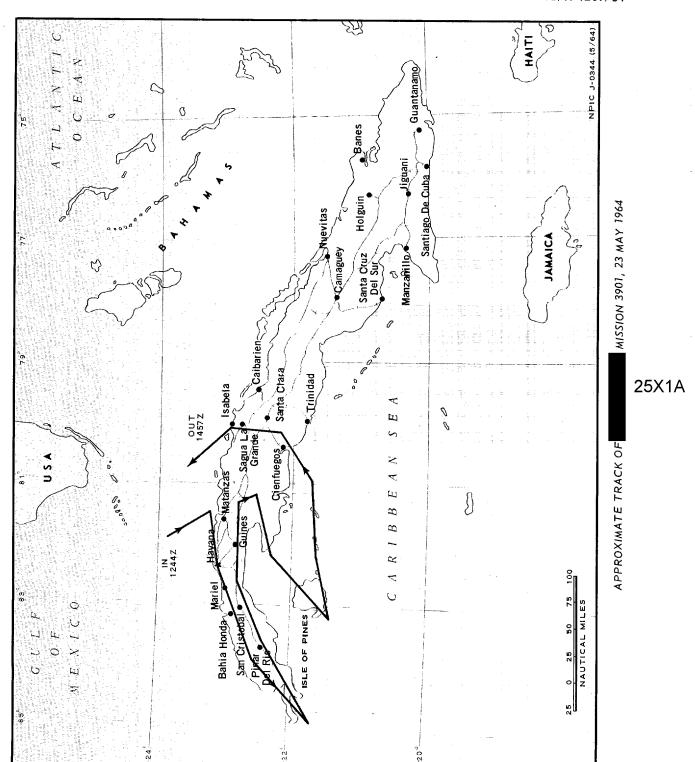
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25X1A PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 3901, DATED 23 MAY 1964. THE NUMBER APPEARING AT THE BEGINNING OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS —— C (CLEAR), SC (SCATTERED CLOUD COVERED), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

NPIC/R-1209/64



NPIC/R-1209/64

25X1A

ITEMS OF SPECIAL INTEREST

ATTACHMENT 1 -- SAGUA LA GRANDE SAM SITE 25X1A
ATTACHMENT 2 -- LA COLOMA SAM SITE 2
ATTACHMENT 3 -- SANTA CLARA SAM SITE 25X1A
ATTACHMENT 4 -- MANAGUA MILITARY CAMP

THE FROG LAUNCHERS AND MISSILE TRANSPORTERS
ARE APPARENTLY MISSING FROM -SANTIAGO DE LAS VEGAS MILITARY CAMP

IN ADDITION, ARMOR IS MISSING FROM THE FOLLOWING MILITARY CAMPS OBSERVED ——
LA FLORA MILITARY STORAGE AREA ARTEMISA MILITARY CAMP
TORRENS MILITARY COMPLEX
LIMONAR MILITARY CAMP SE
NAZARENO MILITARY CAMP
CAMPO FLORIDO MILITARY CAMP
LOMAS TETAS DE MANAGUA TANK PARK
LIMONAR TANK TRAINING AREA
SAN DIEGO DE NUNEZ MILITARY CAMP
ANTON RECIO MILITARY INSTALLATION
GUANABANA AREA MILITARY CAMP

25X1A

MISSILES

SAN JULIAN SAM SITE 2205N 08408W

SIX REVETTED LAUNCHERS (4 CANVAS-COVERED), 3 REVETTED HOLD AREAS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, 14 TRACKED PRIME MOVERS, 2 CARGO TRUCKS, 3 OTHER VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

TWO LAUNCHERS, ONE FAN SONG RADAR, 6 VAN TRUCKS, AND 5 VAN TRAILERS REMAIN ADJACENT TO RING ROAD.

NO APPARENT CHANGE IN PERMANENT FACILITIES. NINE LARGE TENTS (5 NON-SOVIET) AND 3 MEDIUM TENTS (2 NON-SOVIET) OBSERVED.

25X1A

MARIEL SAM SITE 2300N 08249W

THE GUIDANCE AND LAUNCH REVETMENTS REMAIN VACANT.
TWO LARGE TENTS AND A CANVAS-COVERED AREA REMAIN
ADJACENT TO SITE.

25X1D

MATANZAS SAM SITE 2301N 08129W

SIX UNREVETTED LAUNCHERS, 2 MISSILE TRANSPORTERS WITHOUT PRIME MOVERS (ONE CANVAS-COVERED), APPROXIMATELY 14 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS, 5 CARGO TRUCKS, 3 OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. THE MISSILE STORAGE REVETMENT CONTAINS 19 CANVAS-COVERED PROBABLE MISSILE CANISTERS, 19 PROBABLE BOOSTER SECTIONS, AND ONE UNIDENTIFIED VEHICLE OR PIECE OF EQUIPMENT.

25X1D

25X1A

HAVANA SAM SITE 23Ø9N Ø8213W

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, 12 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS, 5 PROBABLE CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

THE LAUNCH POSITIONS AND GUIDANCE AREA ARE VACANT.
TWO CARGO TRUCKS, ONE CANVAS-COVERED VEHICLE OR PIECE
OF EQUIPMENT, AND 12 SMALL UNIDENTIFIED PIECES OF
EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

NPIC/R-1209/64

25X1A

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

THE LAUNCHER AND GUIDANCE REVETMENTS ARE VACANT.
TWO POSSIBLE VAN TRAILERS AND 2 UNIDENTIFIED VEHICLES
OR PIECES OF EQUIPMENT REMAIN.
FACILITIES INCLUDE 7 LARGE NON-SOVIET TENTS AND ONE
POSSIBLE MEDIUM NON-SOVIET TENT.
(SEE ATTACHMENT 1)

25X1D

SIGUANEA SAM SITE 2137N Ø8257W

TWO REVETTED CANVAS-COVERED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

APPROXIMATELY 22 MISSILE TRANSPORTERS, 5 FLATBED TRUCKS, 33 OTHER VEHICLES, AND AN UNDETERMINED NUMBER OF MISSILE CANISTERS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

PINAR DEL RID SAM ASSEMBLY AREA 2221N Ø8339W

NINETEEN MISSILE TRANSPORTERS (8 WITHOUT PRIME MOVERS, 14 CANVAS-COVERED), 6 FLATBED TRAILERS (ONE WITHOUT PRIME MOVER), 12 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, 2 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.
FACILITIES INCLUDE 2 BUILDINGS, 11 LARGE (8 NON-SOVIET) TENTS, 2 MEDIUM NON-SOVIET TENTS, AND 6 REVETTED STORAGE AREAS.
AN OCCUPIED 3-GUN AAA SITE IS LOCATED ADJACENT TO THE SITE AT UTM (AMS SERIES E723, SHEET 3483-II, 2D ED).

25X1D 25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS (ONE AT LAUNCHER), 3 NET-COVERED HOLD AREAS, AND A GUIDANCE REVETMENT CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
TWO ADDITIONAL LAUNCHERS, A FAN SONG RADAR, 6 VAN TRUCKS, AND 2 VAN TRAILERS REMAIN IN SUPPORT AREA.

25X1D

MAJANA SAM SITE 2241N Ø8249W

AT LEAST 4 UNREVETTED LAUNCHERS (ONE CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, 10 POSSIBLE TRACKED PRIME MOVERS, AND 3 VAN TRAILERS OBSERVED. HAZE LIMITS INTERPRETATION.

25X1D

25X1A

LA COLOMA SAM SITE 2 2219N Ø8334W

SIX UNREVETTED LAUNCHERS (3 CANVAS-COVERED, ONE WITH MISSILE), 3 CANVAS-COVERED MISSILE TRANSPORTERS, 14 TRACKED PRIME MOVERS, 2 CARGO TRUCKS, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR, 4 VAN TRAILERS, AND CANVAS-COVERED GUIDANCE EQUIPMENT OBSERVED.

AN OCCUPIED 3-GUN AAA SITE IS OBSERVED AT UTM

25X1D

25X1D

A POSSIBLE OCCUPIED 3-GUN AAA SITE OBSERVED AT UTM (AMS SERIES E723, SHEET 3482-I, 1ST ED) (SEE ATTACHMENT 2)

25X1D

25X1A

LA SALUD SAM SITE 2253N Ø8224W

SIX UNREVETTED LAUNCHERS (ONE CANVAS-COVERED), 2 CANVAS-COVERED MISSILE TRANSPORTERS, 2 CANVAS-COVERED HOLD AREAS, 10 CANVAS-COVERED TRACKED PRIME MOVERS, 8 CARGO TRUCKS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED GUIDANCE EQUIPMENT OBSERVED.

NPIC/R-1209/64

TWO ADDITIONAL LAUNCHERS, ONE FAN SONG RADAR, 3 VAN TRAILERS, AND OTHER NET-COVERED EQUIPMENT OBSERVED IN SUPPORT AREA.

25X1D

25X1A

SANTA CLARA SAM SITE 2229N Ø8ØØØW

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE, 5 CANVAS-COVERED), 2 CANVAS-COVERED HOLD AREAS, 8 CANVAS-COVERED TRACKED PRIME MOVERS, 8 CARGO TRUCKS, 6 VAN TRUCKS, ONE POSSIBLE UTILITY TRUCK, ONE TRUCK-MOUNTED CRANE, 7 UNIDENTIFIED PIECES OF EQUIPMENT, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN PERMANENT FACILITIES. LARGE TENTS (8 NON-SOVIET) AND 2 MEDIUM TENTS (ONE NON-SOVIET) OBSERVED.

AN OCCUPIED 3-GUN AAA SITE IS LOCATED AT UTM JUST EAST OF THE SAM SITE.

A 3-GUN AAA SITE IS UNDER CONSTRUCTION AT (AMS SERIES E723, SHEET 4183-II, 2D ED). (SEE ATTACHMENT 3)

25X1D 25X1D

25X1D

25X1A

PUNTA BRAVA SAM SITE 2301N 08231W

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER AT LAUNCHER, ONE CANVAS-COVERED HOLD AREA, 10 PROBABLE TRACKED PRIME MOVERS, 4 POSSIBLE CARGO TRUCKS, 2 PROBABLE VAN TRUCKS, 4 OTHER VEHICLES, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

25X1A

| GUARA SAM SITE 2248N Ø8213W

SIX UNREVETTED LAUNCHERS (4 CANVAS-COVERED), 7 CANVAS-COVERED MISSILE TRANSPORTERS, 11 TRACKED PRIME MOVERS, 7 CARGO TRUCKS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

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AN OCCUPIED 3-GUN AAA SITE IS LOCATED, ADJOINING THE SAM SITE, AT SUTM

25X1D

(AMS SERIES E723, SHEET 3784-11, 2D ED).

25X1D

25X1A

TORRENS SAM ASSEMBLY AREA 2257N Ø8227W

TWENTY-THREE MISSILE TRANSPORTERS, 2 FLATBED TRACTOR-TRAILER TRUCKS, 4 OTHER TRACTOR-TRAILER TRUCKS, APPROXIMATELY 3Ø OTHER VEHICLES, AND AN UNDETERMINED NUMBER OF CANVAS-COVERED MISSILE CANISTERS OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

OBLIQUITY LIMITS INTERPRETATION.

25X1D

CABANAS SAM SITE 2258N Ø8258W

SIX CANVAS-COVERED UNREVETTED LAUNCHERS, 2 CANVAS-COVERED HOLD AREAS, 11 CANVAS-COVERED TRACKED PRIME MOVERS, 4 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, AND A GUIDANCE AREA CONTAINING RADAR, 3 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D

SIGUANEA CRUISE-MISSILE SITE 2137N Ø8258W

TWO REVETTED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, 8 PROBABLE CRUISE-MISSILE CRATES, 2 TRUCK-TRACTORS, 3 CANVAS-COVERED HOLD AREAS, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 23Ø9N Ø8156W

SITE REMAINS UNOCCUPIED.
AN UNDETERMINED NUMBER OF CANVAS-COVERED PROBABLE CRUISE-MISSILE CRATES REMAIN.

NPIC/R-1209/64

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS, 8 MISSILE TRANSPORTERS, 8 CANVAS-COVERED CRUISE-MISSILE CRATES, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 3 TRACKED PRIME MOVERS, 3 CARGO TRUCKS, 3 UTILITY TRUCKS, 2 TRUCK-MOUNTED CRANES, 5 OTHER VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

GUERRA CRUISE-MISSILE STORAGE 2300N 08250W

THIRTY-EIGHT CANVAS-COVERED CRUISE-MISSILE CRATES, ONE AT-T TRACKED PRIME MOVER, AND APPROXIMATELY 40 OTHER VEHICLES REMAIN.
NO APPARENT CHANGE IN FACILITIES.

25X1D

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 13 FAGOT/FRESCO, ONE CRATE, ONE LIAISON, AND 4 HOUND (2 WITHOUT ROTORS) OBSERVED IN CLOUD-FREE AREAS.

25X1D

SIGUANEA AIRFIELD 2138N Ø8257W

NO AIRCRAFT OBSERVED.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 2 LIAISON AND 3 HOUND.

NPIC/R-1209/64

25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD: 2252N Ø823ØW

AIRCRAFT -- 20 FISHBED, 4 FARMER, 11 FAGOT/FRESCO, AND ONE PROBABLE HOUND. IN ADDITION, 3 FAGOT/FRESCO AND ONE PROBABLE FISHBED ARE ADJACENT TO SHIPPING CRATES.

25X1D

SAN JULIAN AIRFIELD 2205N 08409W

AIRCRAFT -- 7 FAGOT/FRESCO, ONE CRATE, ONE COLT, AND 2 LIAISON.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W

OPERATIONS AREA -- ONE CUB, 2 BRITTANIA, ONE COOT, 3 CRATE, AND ONE C-47.
MAINTENANCE AREA -- 3 CONSTELLATION, 2 C-54, ONE B-26, ONE C-46, ONE LODESTAR, AND ONE LIAISON.

25X1D

CAMPO LIBERTAD AIRFIELD 2305N 08226W

AIRCRAFT -- ONE C-54, 2 CRATE, 3 C+46, 7 COLT, AND 17 LIAISON OBSERVED.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08234W

AIRGRAFT -- :5 ZLIN TRENER, 9 HOUND, AND 4 HARE.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

NPIC/R-12Ø9/64

25X1A

PINAR DEL RIO AIRFIELD 2225N Ø834ØW

AIRGRAFT -- 3 COLT AND ONE UNIDENTIFIED AIRCRAFT.

25X1D

NAVAL ACTIVITY/PORTS

MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N Ø8244W

VESSELS -- 3 S.O.1-CLASS SC, 6 KOMAR-CLASS PGMG, AND 4 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CABANAS NAVAL BASE 2258N Ø8258W

VESSELS -- 6 KOMAR-CLASS PGMG AND 4 P-4 MTB.

AREA 1 -- 22 CARGO TRUCKS AND NUMEROUS UNIDENTIFIED

VEHICLES OR PIECES OF EQUIPMENT.

AREA 2 -- 6 UNIDENTIFIED CRATES.

AREA 3 -- ONE CARGO TRUCKS AND 14 UNIDENTIFIED CRATES.

AREA 4 -- NO VEHICLES OR EQUIPMENT.

AREA 5 -- NO VEHICLES OR EQUIPMENT.

AREA 6 -- CONSTRUCTION OF ARCH-ROOF BUILDING AND

STORAGE AREA CONTINUES.

AREAS 1-6 AND PRINCIPAL PIER -- NO APPARENT CHANGE IN FACILITIES.

25X1D

SIGUANEA NAVAL BASE 2136N Ø8258W

VESSELS -- 2 PROBABLE YP AND ONE YACHT.

25X1D

CIENFUEGOS NAVAL BASE 2208N 08027W

VESSELS -- 6 P-6 MTB, 3 LARGE FREIGHTERS, AND ONE LARGE TANKER OBSERVED IN CLOUD-FREE AREAS.

25X1A

LA ISABELA PORT 2256N Ø8ØØØW

VESSELS -- 2 LARGE FREIGHTERS.

25X1D

CARDENAS PORT 2302N 08111W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

MATANZAS PORT 2302N 08134W

VESSELS -- 5 LARGE FREIGHTERS.

25X1D

SURGIDERO DE BATABANO PORT 2241N Ø8217W

VESSELS -- 2 P-6 MTB AND ONE FERRY.
TWO TRACTOR TRAILER TRUCKS AND 12 UNIDENTIFIED VEHICLES OBSERVED ON PIER.

25X1D

HAVANA PORT 2307N 08220W

VESSELS -- 2 PF, 3 KRONSHTADT-CLASS PC (ONE IN DRYDOCK), ONE P-6 MTB ON MARINE RAILWAY, 4 P-4 MTB, 5 YP (ONE ON MARINE RAILWAY), 33 LARGE FREIGHTERS (2 IN DRYDOCK), 5 COASTAL FREIGHTERS, 3 LARGE TANKERS, 2 COASTAL TANKERS, AND 5 TRAWLERS.

25X1D

BAHIA HONDA PORT 2255N Ø831ØW

VESSELS -- ONE LARGE FREIGHTER.

25X1A

KAWAMA MARINA 2307N 08117W

NO VESSELS OBSERVED.

25X1D

MILITARY ACTIVITY

LA FLORA MILITARY STORAGE AREA 2252N 08233W

NO APPARENT CHANGE IN PERMANENT FACILITIES. EIGHT LARGE NON-SOVIET TENTS AND THE 11 TANKS/SP GUNS HAVE BEEN MOVED FROM THE AREA. DBLIQUITY LIMITS INTERPRETATION.

25X1D

ARTEMISA MILITARY CAMP 2250N 08248W

NO APPARENT CHANGE IN PERMANENT FACILITIES.
NINETY-TWO LARGE TENTS (89 NON-SOVIET) AND 2
MEDIUM NON-SOVIET TENTS OBSERVED. SEVENTEEN OF THE
LARGE NON-SOVIET TENTS ARE LOCATED IN THE AREA
PREVIOUSLY REPORTED AS SECURED FROG PARKS. FOURTEEN
OF THE LARGE NON-SOVIET TENTS ARE LOCATED ADJACENT
TO THE DRIVER TRAINING COURSE.
THE PREVIOUSLY REPORTED TANKS/SP GUNS HAVE BEEN
MOVED FROM THE NORMAL PARKING AREAS AND CANNOT BE
LOCATED IN THE CAMP PROPER.
TWENTY-SEVEN CARGO TRUCKS AND 25 OTHER VEHICLES
OBSERVED.
THE 6-GUN AAA SITE IS OCCUPIED AND THE 9-GUN AAA
SITE REMAINS UNOCCUPIED.

25X1D

MINAS AMMUNITION STORAGE AREA 2308N 08211W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1A

SANTIAGO DE LAS VEGAS MILITARY CAMP 2258N Ø822ØW

NO APPARENT CHANGE IN FACILITIES.
TEN FROG MISSILE TRANSPORTERS, 4 FROG LAUNCHERS,
AND 2 RECOVERY VEHICLES HAVE BEEN MOVED FROM THEIR
NORMAL PARKING AREA AND CANNOT BE LOCATED WITHIN
THE CAMP PROPER.

SIX TANKS/SP GUNS, 2 PROBABLE RECOVERY VEHICLES, 23 CARGO TRUCKS, AND APPROXIMATELY 35 OTHER VEHICLES OBSERVED.

THE 6-GUN AAA SITE APPEARS OCCUPIED. OCCUPANCY OF THE 9-GUN AAA SITE IS UNDETERMINED. FOLIAGE AND POOR IMAGE QUALITY LIMIT INTERPRETATION.

25X1D

TORRENS MILITARY COMPLEX 2259N Ø8227W

AREAS 1-5 -- NO APPARENT CHANGE SINCE MISSION

25X1D

AREA 16 -- ALL TANKS/SP GUNS AND VEHICLES HAVE F BEEN REMOVED.

25X1D

MADRUGA MILITARY AREA 2255N Ø8149W

NO APPARENT CHANGE IN PERMANENT FACILITIES. TEN LARGE NON-SOVIET TENTS OBSERVED.

25X1D

LIMONAR MILITARY CAMP SE 2255N Ø8124W

NO PAPPARENT CHANGE IN FACILITIES. EIGHT UNIDENTIFIED VEHICLES OBSERVED.

25X1D

MANAGUA MILITARY CAMP 2258N Ø8217W.

AIRCRAFT -- 11 HOUND AND ONE HARE (ALL ARE PARKED ADJACENT TO THE RUNWAY).

NPIC/R-1209/64

ALL TANKS/SP GUNS AND BRDM APC HAVE BEEN MOVED FROM THEIR NORMAL PARKING POSITIONS AND CANNOT BE LOCATED WITHIN THE CAMP PROPER.
THREE AT-T TRACKED PRIME MOVERS, 5 TRUCK-MOUNTED TREADWAY BRIDGES, AND APPROXIMATELY 350 OTHER VEHICLES OBSERVED.
(SEE ATTACHMENT 4)

25X1D

25X1A

NAZARENO MILITARY CAMP 2257N Ø8213W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE IN FACILITIES.
ONE SEDAN AND ONE UNIDENTIFIED VEHICLE OBSERVED IN AREA.

25X1D

BAJURAYABO MILITARY CAMP 2308N 08210W .

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

GUANABACOA MILITARY AREA 2307N 08215W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED IN EAST OR WEST AREAS.

25X1D

LOMA DE TIERRA MILITARY CAMP 2301N 08213W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

NPIC/R-1209/64

25X1D

25X1A

HAVANA MILITARY CAMP CALABAZAR 2300N 08218W

AREA 1 -- 6 TANKS/SP GUNS AND 14 CARGO TRUCKS.

AREA 2 -- 75 CARGO TRUCKS, ONE PROBABLE VAN TRUCK, 4

UTILITY TRUCKS, ONE PROBABLE CARGO TRAILER, 8

UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND

9 FA PIECES.

AREA 3 -- APPROXIMATELY 20 NET- OR CANVAS-COVERED TANKS/SP GUNS.

AREA 4 -- 2 CARGO TRUCKS AND 4 VAN TRAILERS.

AREA 5 -- 40 CARGO TRUCKS, 4 VAN TRUCKS, AND 7 FA

AREA 6 -- 5 CARGO TRUCKS.

25X1D

JURAGUA MILITARY ACTIVITY 2209N 08035W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED.

25X1D

GUANE MILITARY CAMP 2212N Ø84Ø8W

NINE PROBABLE TANKS/SP GUNS OBSERVED. CLOUD SHADOW LIMITS INTERPRETATION.

25X1D

ZARAGOZA AREA MILITARY CAMP 2256N Ø82Ø4W

NO EQUIPMENT OR VEHICLES OBSERVED.

25X1D

EL CHICO MILITARY AREAS 2300N 08226W

AREA 1 -- NO VEHICLES OR EQUIPMENT.

AREA 2 -- ONE PROBABLE VAN TRUCK AND 12 UNIDENTIFIED VEHICLES.

NPIC/R-1209/64

AREA 3 -- NO VEHICLES OR EQUIPMENT.

AREA 4 -- 24 CARGO TRUCKS AND 3 CARGO TRAILERS.

AREA 5 -- 11 BTR 60-P, 23 CARGO TRUCKS. THE 6- AND

4-GUN AAA SITES REMAIN OCCUPIED.

25X1D

LA JUTIA MILITARY INSTALLATION 2154N Ø8Ø15W

NO APPARENT CHANGE IN FACILITIES. TEN CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

25X1D

FEL CRIDELO MILITARY CAMP 2259N Ø8225W

SIX CARGO TRUCKS, 40 VAN TRUCKS, AND NUMEROUS UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED. POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W

NO APPARENT CHANGE IN FACILITIES. EIGHTY-SEVEN CARGO TRUCKS, 42 FA PIECES, 3 AAA PIECES, AND 25 MORTARS OBSERVED.

25X1D

CANTEL MILITARY CAMP 2302N 08119W

NO APPARENT CHANGE IN FACILITIES. FIFTEEN CARGO TRUCKS, 6 OTHER VEHICLES, AND APPROXIMATELY 150 PERSONNEL IN FORMATIONS OBSERVED.

25X1D

LOMAS TETAS DE MANAGUA TANK PARK 2258N Ø8219W

NO APPARENT CHANGE IN FACILITIES.
ALL TANKS/SP GUNS AND OTHER VEHICLES HAVE BEEN MOVED FROM THE AREA.

25X1A

NPIC/R-1209/64

25X1D

25X1A

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

SEVEN PROBABLE TANKS/SP GUNS, 8 CARGO TRUCKS, AND NUMEROUS VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

GUANABANA MILITARY AREA 2258N Ø8132W

NORTH AREA -- 6 CARGO TRUCKS AND 17 SMALL PIECES OF EQUIPMENT.
SOUTH AREA -- ONE CARGO TRUCK AND 18 CANVAS-COVERED EQUIPMENT SHELTERS.

25X1D

LIMONAR TANK TRAINING AREA 2254N Ø8121W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OR EQUIPMENT OBSERVED.

AREA 2.6 NM NE -- 2 LARGE NON-SOVIET TENTS. NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

SAN DIEGO DE NUNEZ MILITARY CAMP 2254N Ø83Ø5W

NO APPARENT CHANGE IN FACILITIES.
ALL TANKS/SP GUNS AND OTHER VEHICLES APPEAR TO HAVE
BEEN MOVED FROM THE AREA.

25X1D

ANTON RECIO MILITARY INSTALLATION 2211N Ø8Ø36W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR MILITARY EQUIPMENT OBSERVED.
THE 6-GUN AAA SITE APPEARS TO BE UNOCCUPIED.

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25X1D

25X1A

GUANABANA AREA MILITARY CAMP 2258N Ø8134W

NO APPARENT CHANGE IN FACILITIES. THE TANKS HAVE BEEN REMOVED.

25X1D

MARTI AREA ARMOR TRAINING AREA 2258N 08059W

APPROXIMATELY 10 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

SANTA CLARA AREA ARTILLERY TRAINING AREA 2222N Ø8ØØØW

AREA 1 -- NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OR EQUIPMENT OBSERVED.

AREA 2 -- NO VEHICLES OR EQUIPMENT OBSERVED. THE

6-GUN AAA SITE IS UNOCCUPIED. AREA 3 -- IDENTIFICATION ONLY.

AREA 4 -- CLOUD-COVERED.

AREA 5 -- IDENTIFICATION ONLY.

25X1D

JAGUA MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES.

NO VEHICLES OBSERVED.

25X1D

SAN FRANCISCO DE PAULA AMMO STORAGE AREA 2303N 08218W

NO APPARENT CHANGE IN FACILITIES. ELEVEN LIGHT AAA PIECES REMAIN IN SOUTHERNMOST AREA.

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25X1A

MANAGUA AMMUNITION STORAGE AREA 2257N Ø8218W

NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OBSERVED. THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.

25X1D

BARAJAGUA STORAGE DEPOT 2208N 08004W

NO APPARENT CHANGE IN FACILITIES.
TWO PROBABLE BUSES, ONE PROBABLE CARGO TRUCK, AND 2
OTHER VEHICLES OBSERVED.

25X1D

MANICARAGUA STORAGE AREA 2206N 07958W

NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

HAVANA MILITARY CAMP COJIMAR 2309N 08215W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-FIVE PROBABLE BTR 60-P, APPROXIMATELY 80
OTHER VEHICLES, AND APPROXIMATELY 100 PERSONNEL IN
FORMATIONS OBSERVED.

25X1D

25X1D

EL JOBO MILITARY ACTIVITY 2254N Ø8245W

25X1D

25X1D

LOCATED 1.5 NM SOUTH OF EL JOBO AND 5.3 NM SOUTH OF MARIEL AT 22-54- N Ø82-45- W (UTM WOODED AREA CONTAINS AT LEAST 9 LARGE NON-SOVIET TENTS, 5 SMALL TENTS, 12 LARGE CANVAS-COVERED PROBABLE VEHICLES OR PIECES OF EQUIPMENT, AND 12 OTHER VEHICLES OR PIECES OF EQUIPMENT. FOLIAGE LIMITS INTERPRETATION. (AMS SERIES E723, SHEET 3684-IV, 2D ED).

25X1A

SPECIAL AREA ALPHA WHITE 2259N Ø8225W

NO MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA VICTOR 23Ø2N Ø8235W

SEE PLAYA BARACOA AIRFIELD.

25X1D

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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

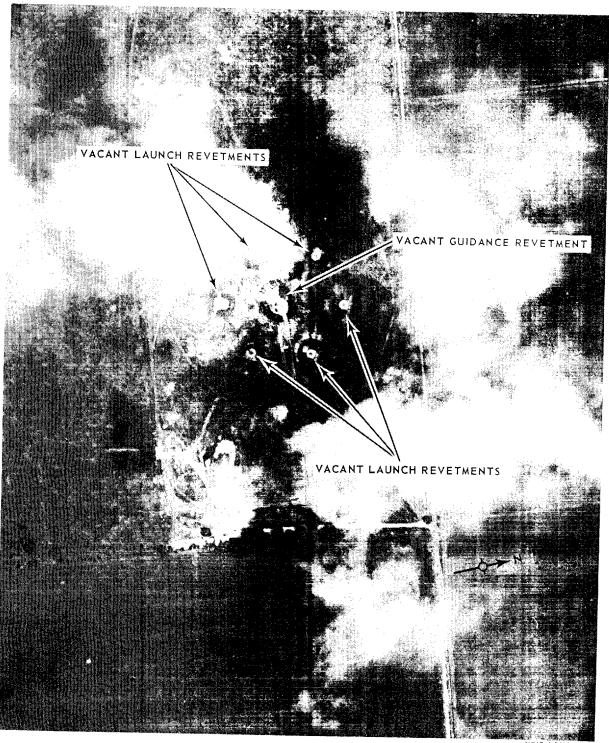
GUANAJAY IRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 SAN CRISTOBAL MRBM SITE 4 GUANAJAY IRBM SITE 2	2257N	Ø8239W
SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W
SAN CRISTOBAL MRBM SITE 4	2246N	Ø8258W
GUANAJAY IRBM SITE 2	2257N	Ø8237W
JAIME GONZALES AIRFIELD	22Ø9N	Ø8Ø24W
MARIEL MILITARY CAMP LOMA GOBERNADORA	2256N	Ø8251W
HAVANA AMMUNITION STORAGE AREA	23Ø1N	Ø8226W
SAN JOSE DE LAS LAJAS STORAGE	2258N	Ø8212W
TAPASTE STORAGE AREAS	23Ø2N	Ø82Ø7W
SANTIAGO DE LAS VEGAS MILITARY CAMP SOUTH	2257N	Ø8223W
SPECIAL AREA HOTEL	23Ø1N	Ø8248W
SPECIAL AREA TANGO	2259N	Ø8244W
SPECIAL AREA JULIET	23Ø1N	Ø824ØW
SAN ANTONIO DE LOS BANOS AREA DROP ZONE	2256N	Ø8231W
TARARA LANDING BEACH	231ØN	Ø8212W
MATANZAS LANDING BEACH	23Ø1N	Ø8126W
VARADERO LANDING BEACH	23Ø8N	Ø8118W
CIENFUEGOS LANDING BEACH	22Ø2N	Ø8Ø36W
ENSENADA COLORADO LANDING BEACH	22Ø2N	Ø8Ø25W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED—

25X1A

CASILDA PORT	2145N Ø7959W
BAHIA HONDA MILITARY CAMP	2258N Ø8311W
GUAYABAL MILITARY CAMP	2254N Ø8237W
BEJUCAL AMMUNITION STORAGE	2256N Ø8223W
SANTA CLARA MILITARY CAMP CUBANACAN	2224N Ø7952W
SPECIAL AREA BRAVO BLUE	2253N Ø8232W
SPECIAL AREA BRAVO RED	2254N Ø8228W

NPIC/R-1209/64 ATTACHMENT 1



SAGUA LA GRANDE SAM SITE

NPIC/R-1209/64 ATTACHMENT 2



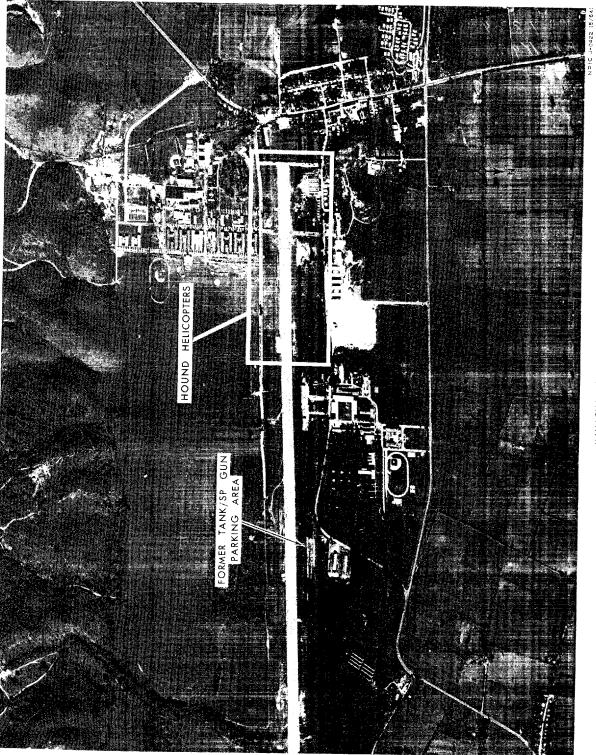
LA COLOMA SAM SITE 2

NPIC/R-1209/64 ATTACHMENT 3



SANTA CLARA SAM SITE

NPIC/R-1209/64 ATTACHMENT 4



MANAGUA MILITARY CAMP